

HEC-DSSVue – Microsoft Excel Tabulation Tool Plug-in

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Introduction:

The Microsoft Excel Tabulation Tool Plug-in allows HEC-DSSVue to copy data from an HEC-DSS database file directly into Microsoft Excel. It displays an “Excel” button on the toolbar, which will show the data sets that you have selected in an Excel spreadsheet. This plug-in is for HEC-DSSVue Version 1.2.x and any version of Microsoft Excel. You must have Excel, or an Excel file viewer associated with .XLS files for this plug-in to work. You will need Administrator permissions to the HEC-DSSVue folder to install/uninstall the Excel plug-in.

Installation:

Extract the plug-in ZIP file downloaded from the HEC web site to the Plugins folder where HEC-DSSVue is installed. The default path for the HEC-DSSVue Plugins folder is “C:\Program Files\HEC\HEC-DSSVue\Plugins”. HEC-DSSVue 1.2 will automatically load all plug-in files in the Plugins folder when you run it; no other installation steps are necessary.

Usage:

Select data sets as you normally would for tabulating or plotting. Press the toolbar button labeled “Excel” and this will bring up Microsoft Excel with your data loaded in the sheets. Time series data sets will appear all on the same sheet and paired data sets will each be loaded into separate sheets. No other data types are supported at this time. To “export” the data to Excel, simply save the workbook under a name that you want.

Uninstalling:

Make sure that HEC-DSSVue is closed before uninstalling the Excel plug-in. To uninstall the plug-in, move the plug-in file (ExcelDssVuePlugin.jar) out of the Plugins folder, or delete the file. The next time HEC-DSSVue is opened the Excel plug-in will not be loaded.